

LED line PRIME

Code: 203112

EAN: 5905378203112

CAMINO Road Fixture 4000K 100W
14000lm IP66 Gray PRIME



CAMINO 100W 4000K from LED line PRIME is an advanced lighting solution, characterized by high light efficiency of 140 lm/W and a total light stream of 14000 lm. Equipped with LUMILEDS diodes, it provides not only long-term reliability, but also excellent color reproduction ($R_a \geq 70$). The 150x110° angle lens used guarantees optimal light steering.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	C
Warranty	5/7*
Power	• 100 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	70
IP protection rating	IP66
IK protection rating	08
IEC protection class	I
Luminous efficacy	140
Luminous flux	14000
The lumen maintenance factor	96
Lifetime L70B50	100 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	75000 h
L90B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	50000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
ULOR	0 %
Frequency of the supply voltage	50/60Hz
Beam angle	150 x 110
LED type	LUMILEDS 2835
LED quantity	144
Power Factor	0,9
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-40÷50
For indoor use	Outside
Length	565 mm
Width	220 mm
Height	90 mm
Weight	2,8 kg
Material (housing)	Die cast aluminium
Material (cover)	Tempered glass

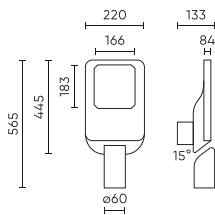
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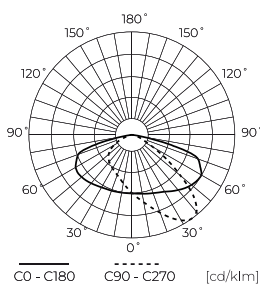
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Technical drawing



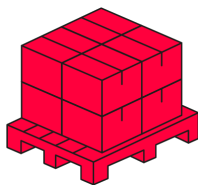
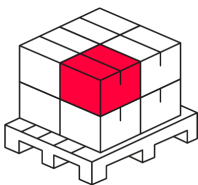
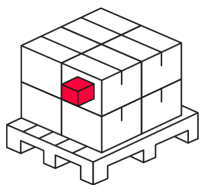
Light distribution



Additional product photos



Logistics data



Single packaging

Width	256 mm
Height	116 mm
Length	611 mm
Weight	3,8 kg

Bulk packaging

Quantity	1
Width	256 mm
Height	116 mm
Length	611 mm
Volume	
Weight	3,1 kg

Europallet

Quantity	60
Height	1,90 m
Quantity in layer	30
Number of layers	2
Bulk quantity	60
Weight	211 kg

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Example application

